

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0113021\
 Data File : P0083285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 4:38
 Operator : AJ\MA
 Sample : M4862-13
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:25:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.947	3.949	2170402	731322	24.731	23.992
2)	SA Decachlor...	11.035	9.254	1666955	695493	25.351	23.136
Target Compounds							
9)	L2 AR-1221-2	5.302	0.000	23559	0	35.039	N.D. #
12)	L3 AR-1232-2	6.011f	0.000	138569	0	152.806	N.D. #
15)	L3 AR-1232-5	6.584	0.000	27261	0	48.518	N.D. #
20)	L4 AR-1242-5	7.284	0.000	36713	0	23.731	N.D. #
22)	L5 AR-1248-2	6.584	0.000	27261	0	12.831	N.D. #
25)	L5 AR-1248-5	7.284	0.000	36713	0	14.177	N.D. #
26)	L6 AR-1254-1	7.197	0.000	12346	0	4.436	N.D. #
27)	L6 AR-1254-2	7.435	0.000	116469	0	27.996	N.D. #
28)	L6 AR-1254-3	7.830	6.658	175835	122507	40.939	47.920
29)	L6 AR-1254-4	8.109	0.000	90240	0	29.174	N.D. #
30)	L6 AR-1254-5	8.540	7.329	52768	68356	16.460	29.376 #
31)	L7 AR-1260-1	7.977	6.796	79906	115119	25.153	63.003 #
32)	L7 AR-1260-2	8.247	7.012	90794	123887	24.191	51.704 #
33)	L7 AR-1260-3	8.608	7.161	38443	54302	13.437	26.475 #
34)	L7 AR-1260-4	0.000	7.633	0	24537	N.D.	13.940 #
35)	L7 AR-1260-5	9.178	7.884	158875	23226	25.070	5.202 #
36)	L8 AR-1262-1	8.608	7.329	38443	68356	10.309	56.105 #
37)	L8 AR-1262-2	9.178	7.884	158875	23226	24.690	5.141 #
38)	L8 AR-1262-3	9.517f	8.182	26406	37819	8.681	20.209 #
39)	L8 AR-1262-4	0.000	8.235	0	24926	N.D.	7.871 #
41)	L9 AR-1268-1	9.517f	8.182	26406	37819	3.192	6.558 #
42)	L9 AR-1268-2	0.000	8.235	0	24926	N.D.	5.190 #
45)	L9 AR-1268-5	10.690	0.000	9140	0	0.408	N.D. #

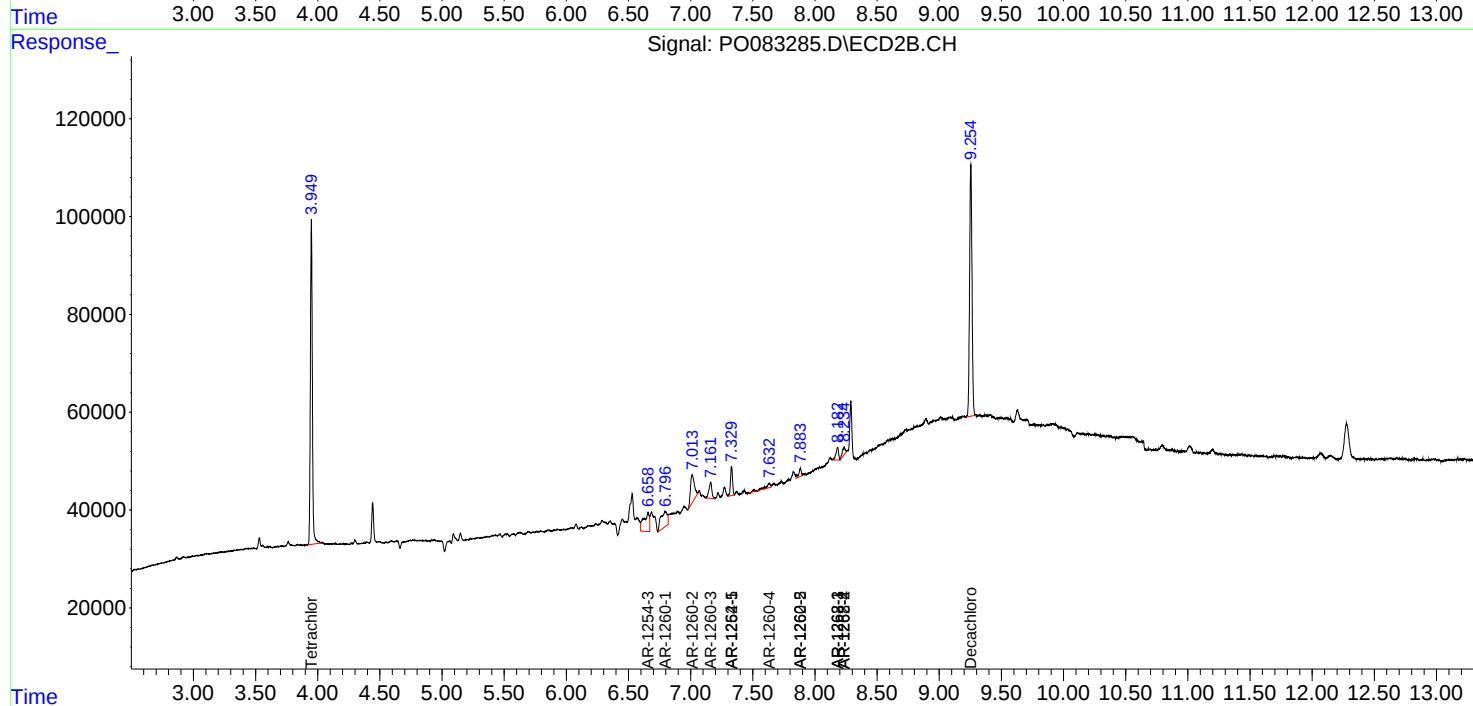
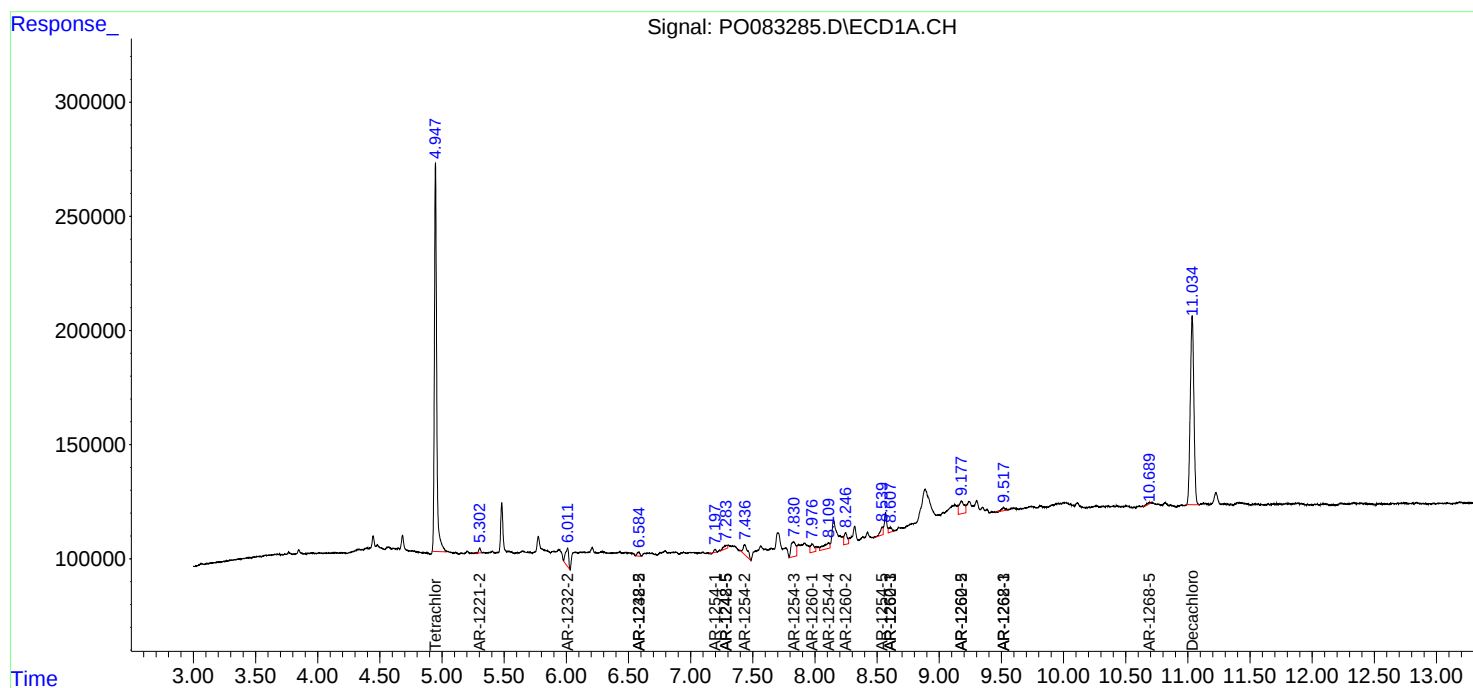
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

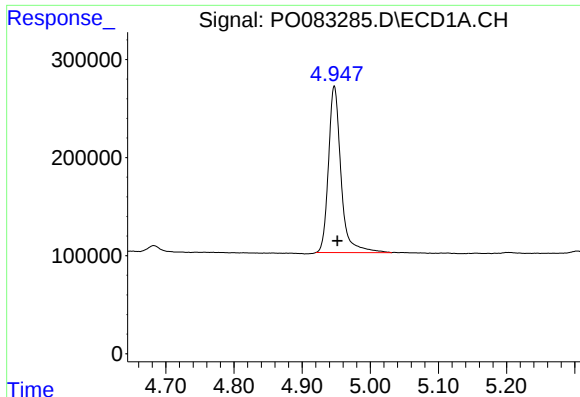
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
Data File : PO083285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 4:38
Operator : AJ\MA
Sample : M4862-13
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 07:25:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

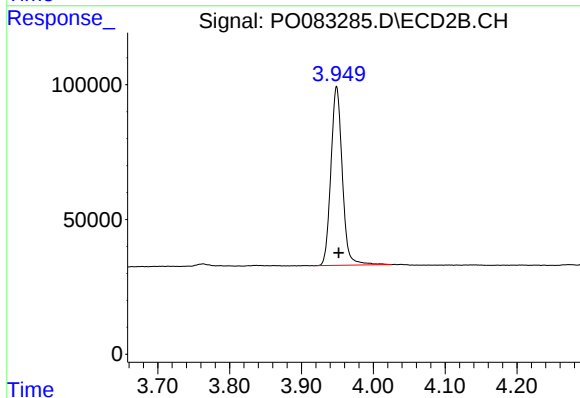




#1 Tetrachloro-m-xylene

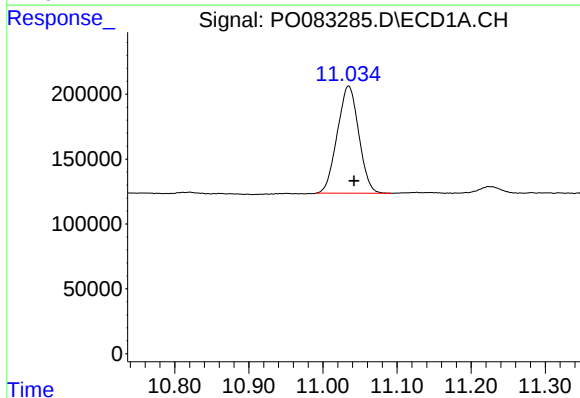
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 2170402
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



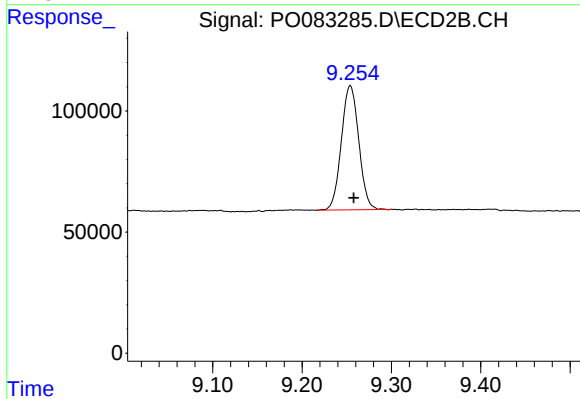
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 731322
Conc: 23.99 ng/ml



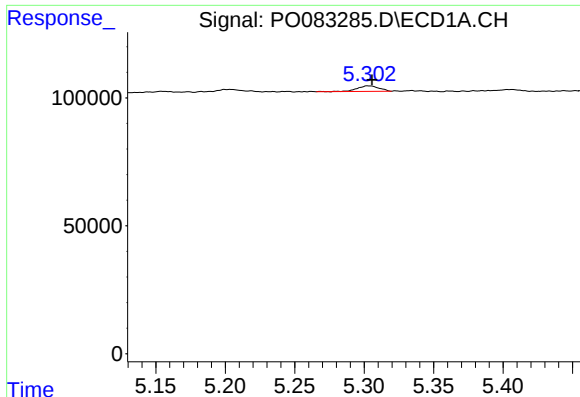
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1666955
Conc: 25.35 ng/ml



#2 Decachlorobiphenyl

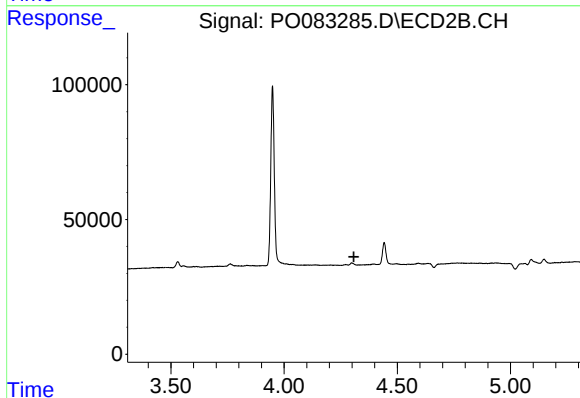
R.T.: 9.254 min
Delta R.T.: -0.004 min
Response: 695493
Conc: 23.14 ng/ml



#9 AR-1221-2

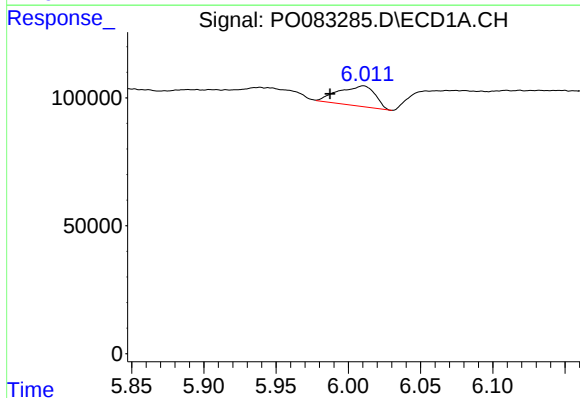
R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 23559
Conc: 35.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



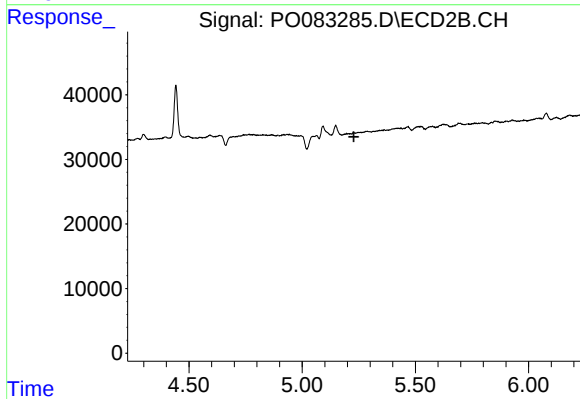
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



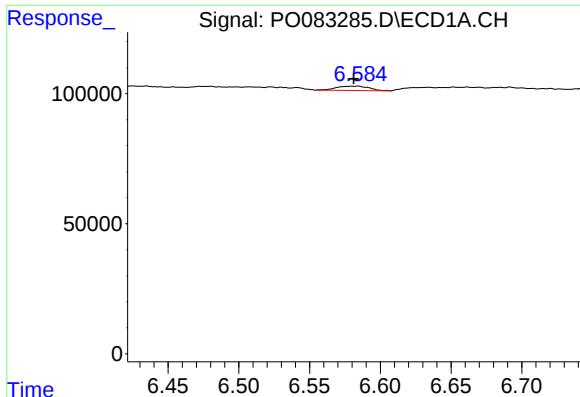
#12 AR-1232-2

R.T.: 6.011 min
Delta R.T.: 0.023 min
Response: 138569
Conc: 152.81 ng/ml



#12 AR-1232-2

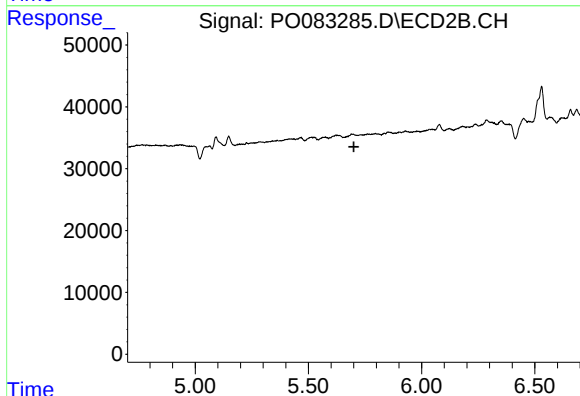
R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



#15 AR-1232-5

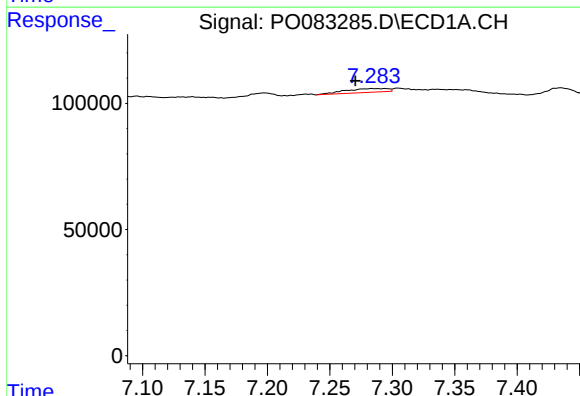
R.T.: 6.584 min
Delta R.T.: 0.003 min
Response: 27261
Conc: 48.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



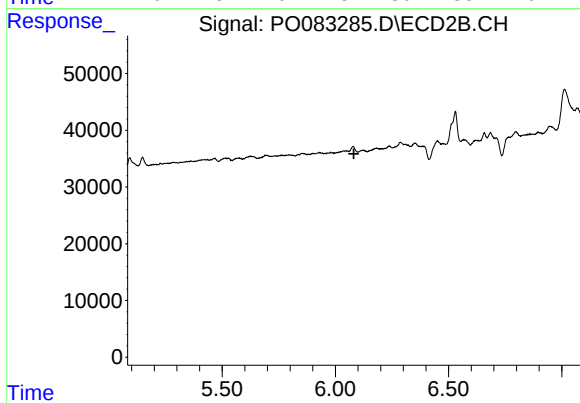
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



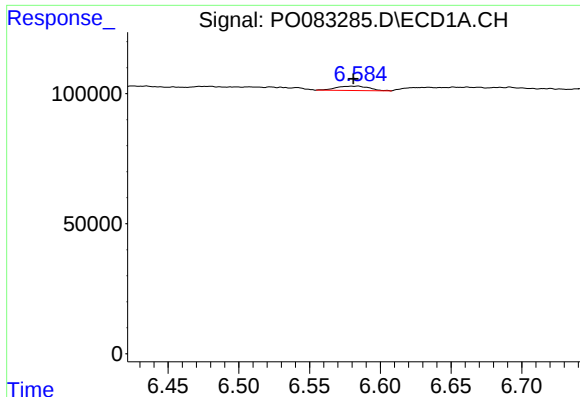
#20 AR-1242-5

R.T.: 7.284 min
Delta R.T.: 0.013 min
Response: 36713
Conc: 23.73 ng/ml



#20 AR-1242-5

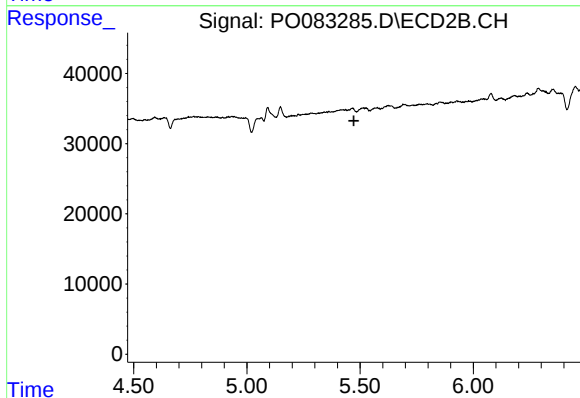
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#22 AR-1248-2

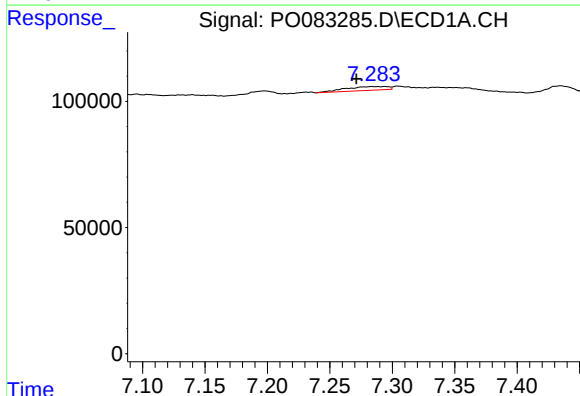
R.T.: 6.584 min
Delta R.T.: 0.003 min
Response: 27261
Conc: 12.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



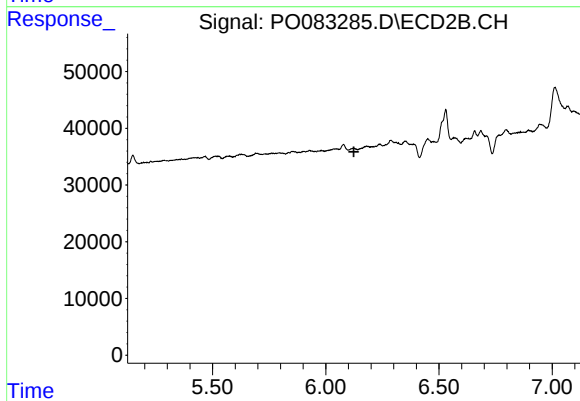
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



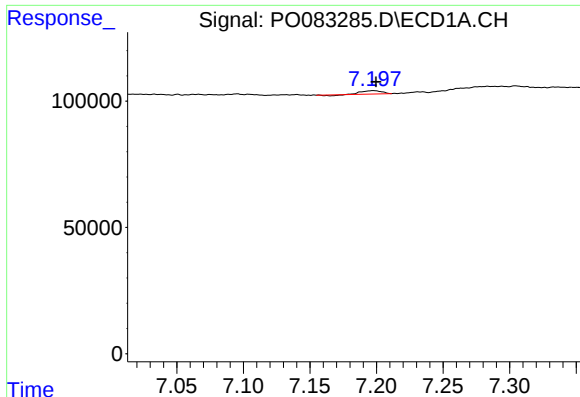
#25 AR-1248-5

R.T.: 7.284 min
Delta R.T.: 0.013 min
Response: 36713
Conc: 14.18 ng/ml



#25 AR-1248-5

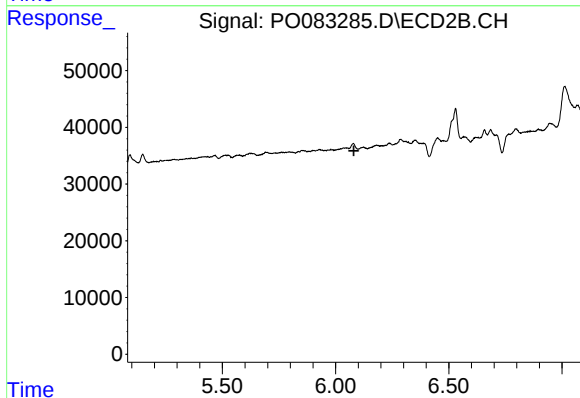
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#26 AR-1254-1

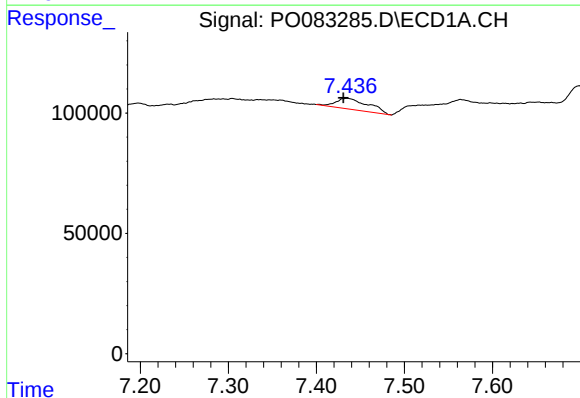
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 12346
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



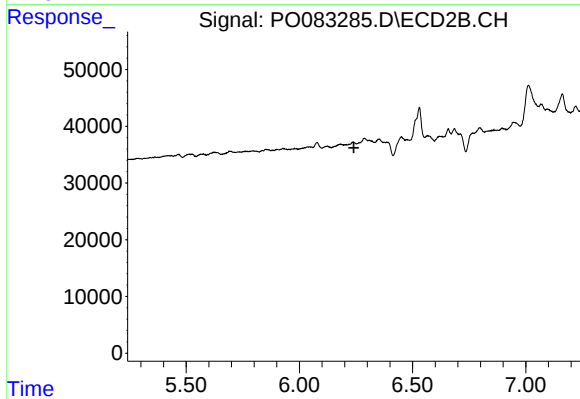
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



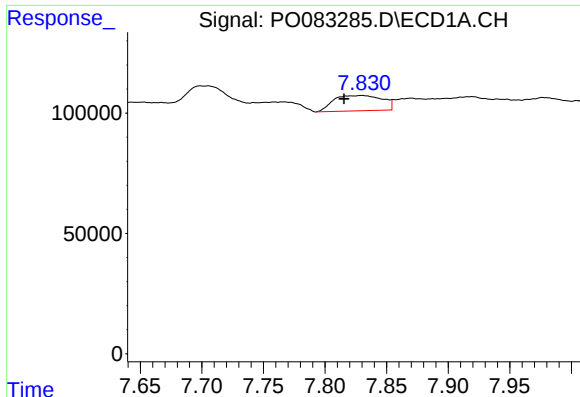
#27 AR-1254-2

R.T.: 7.435 min
Delta R.T.: 0.004 min
Response: 116469
Conc: 28.00 ng/ml



#27 AR-1254-2

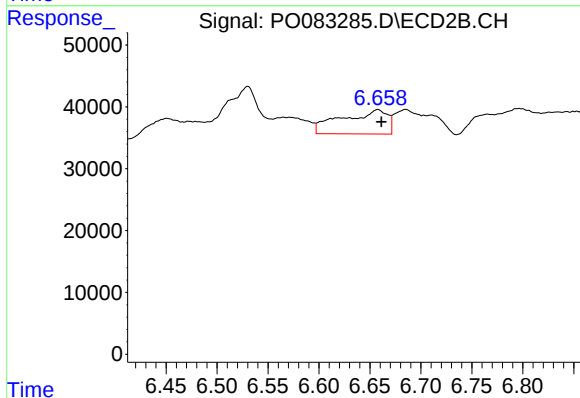
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#28 AR-1254-3

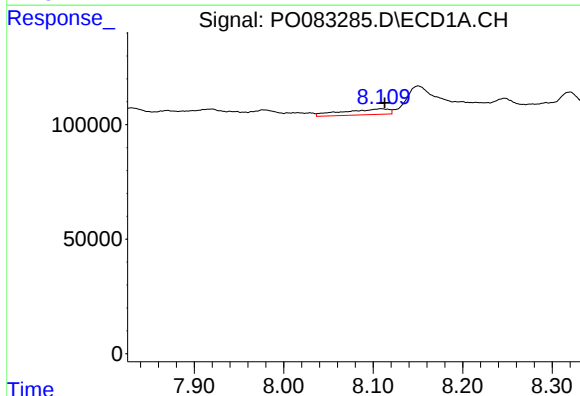
R.T.: 7.830 min
Delta R.T.: 0.014 min
Response: 175835
Conc: 40.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



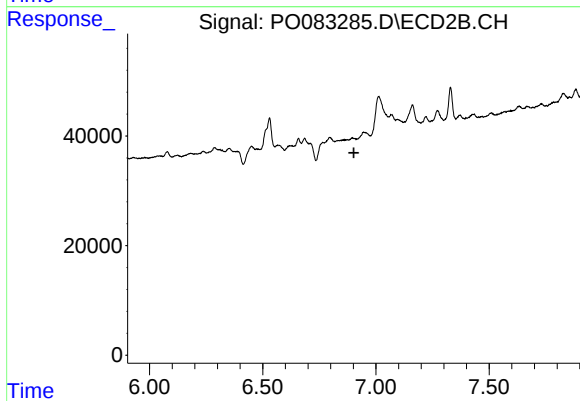
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 122507
Conc: 47.92 ng/ml



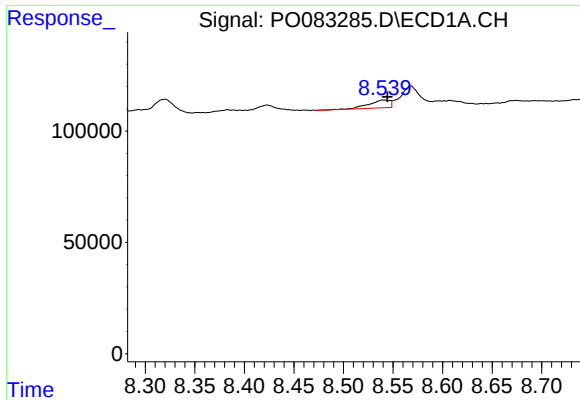
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 90240
Conc: 29.17 ng/ml



#29 AR-1254-4

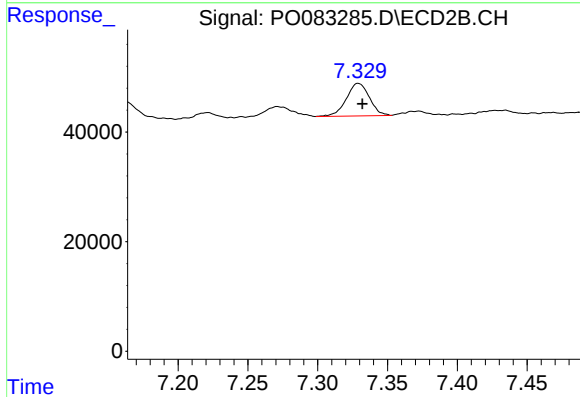
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#30 AR-1254-5

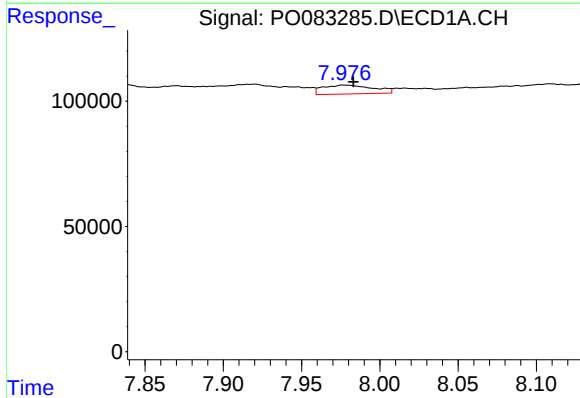
R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 52768
Conc: 16.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



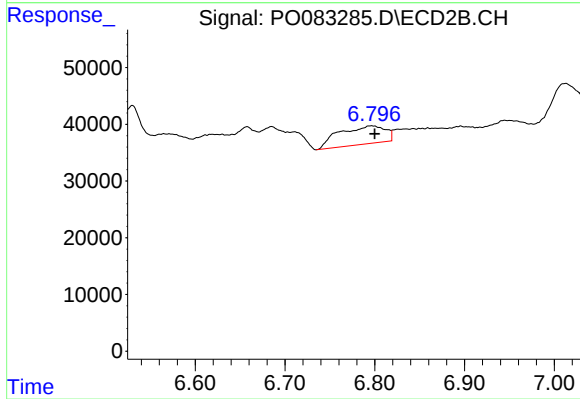
#30 AR-1254-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 68356
Conc: 29.38 ng/ml



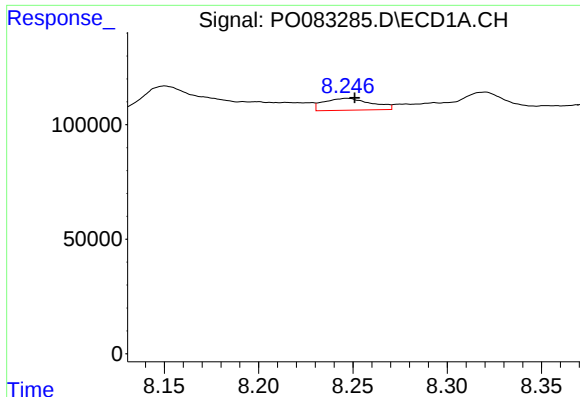
#31 AR-1260-1

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 79906
Conc: 25.15 ng/ml



#31 AR-1260-1

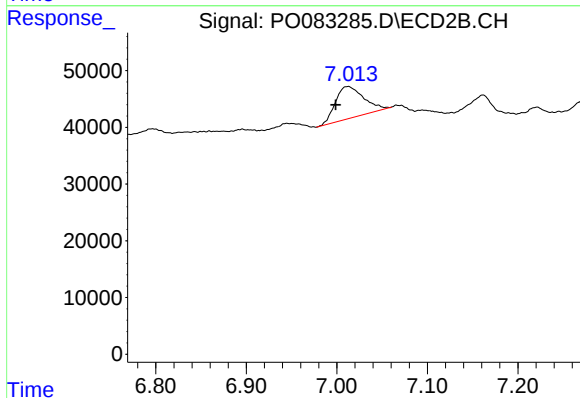
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 115119
Conc: 63.00 ng/ml



#32 AR-1260-2

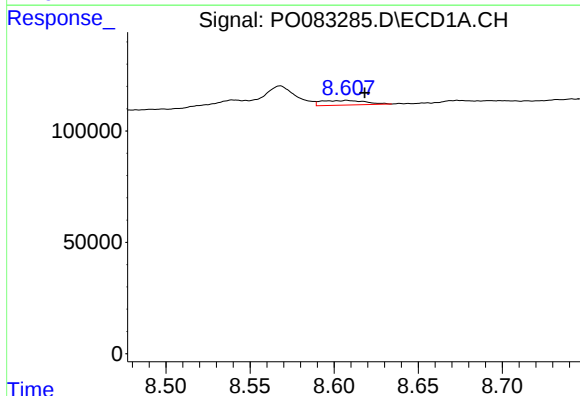
R.T.: 8.247 min
Delta R.T.: -0.004 min
Response: 90794
Conc: 24.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



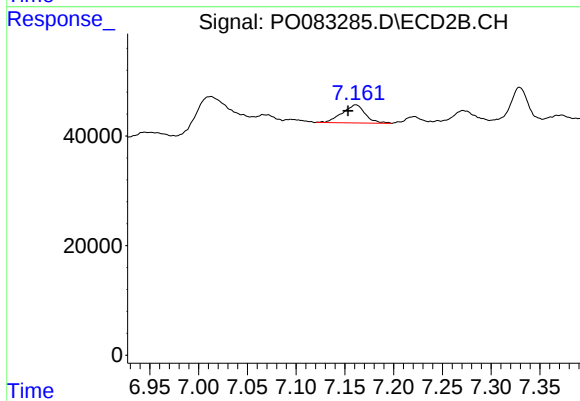
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.014 min
Response: 123887
Conc: 51.70 ng/ml



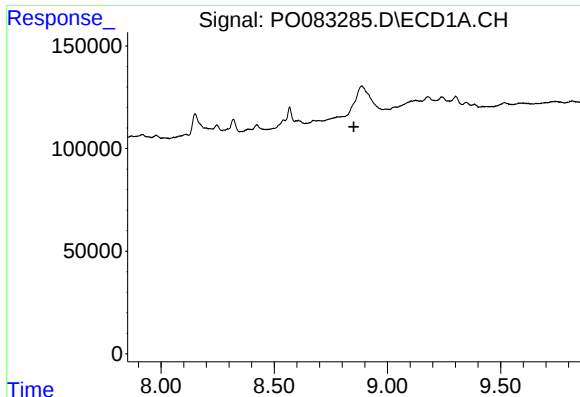
#33 AR-1260-3

R.T.: 8.608 min
Delta R.T.: -0.010 min
Response: 38443
Conc: 13.44 ng/ml



#33 AR-1260-3

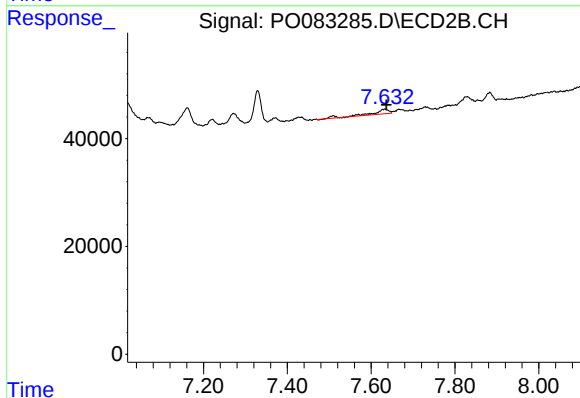
R.T.: 7.161 min
Delta R.T.: 0.008 min
Response: 54302
Conc: 26.48 ng/ml



#34 AR-1260-4

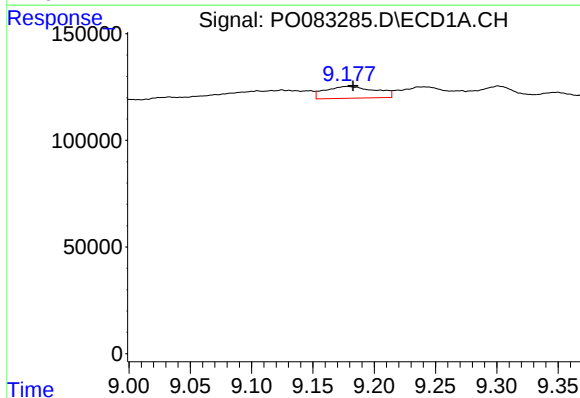
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



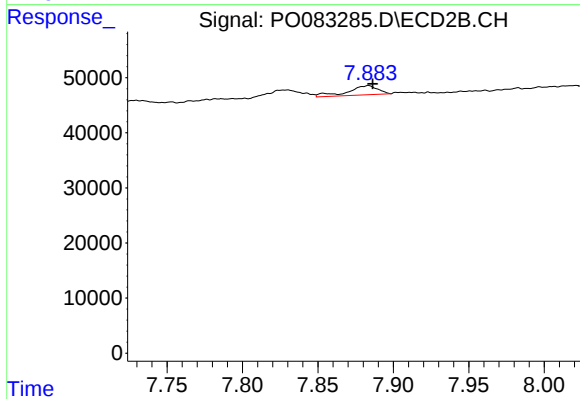
#34 AR-1260-4

R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 24537
Conc: 13.94 ng/ml



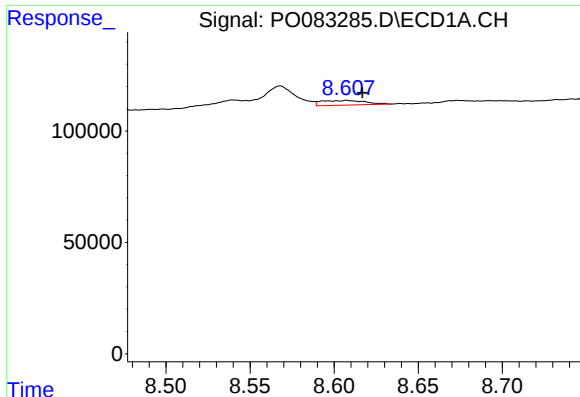
#35 AR-1260-5

R.T.: 9.178 min
Delta R.T.: -0.005 min
Response: 158875
Conc: 25.07 ng/ml



#35 AR-1260-5

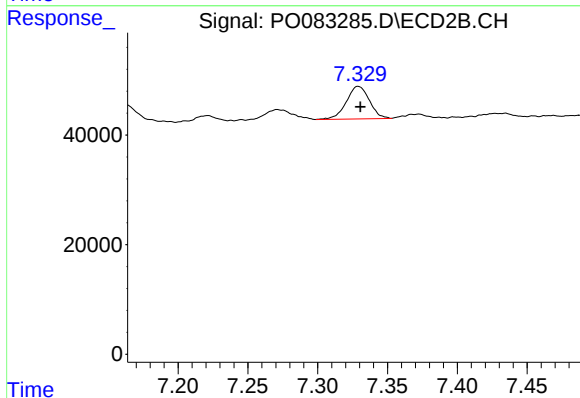
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 23226
Conc: 5.20 ng/ml



#36 AR-1262-1

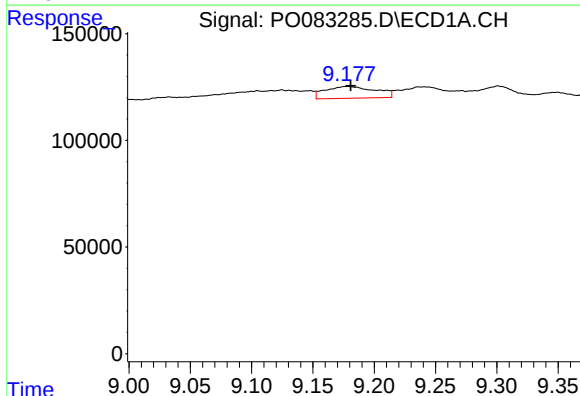
R.T.: 8.608 min
Delta R.T.: -0.009 min
Response: 38443
Conc: 10.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



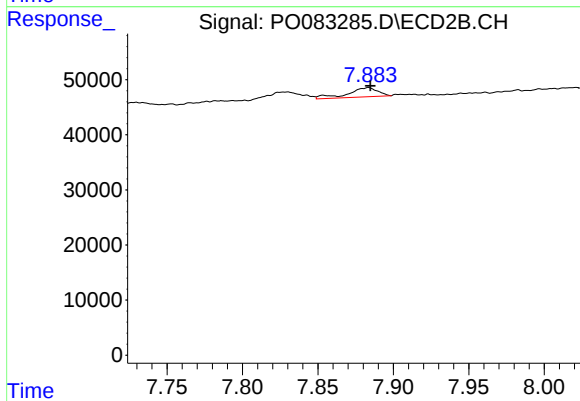
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 68356
Conc: 56.10 ng/ml



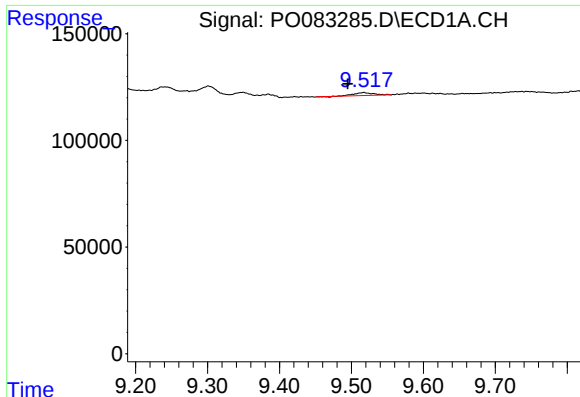
#37 AR-1262-2

R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 158875
Conc: 24.69 ng/ml



#37 AR-1262-2

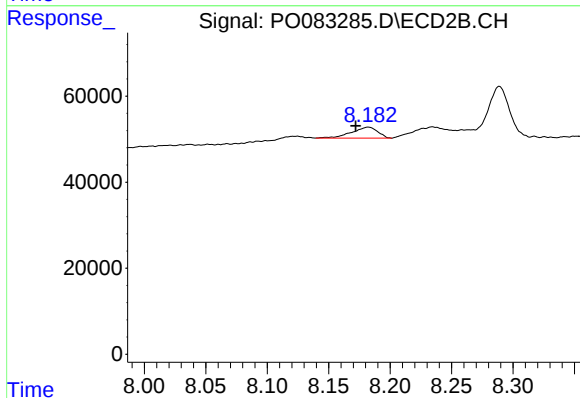
R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 23226
Conc: 5.14 ng/ml



#38 AR-1262-3

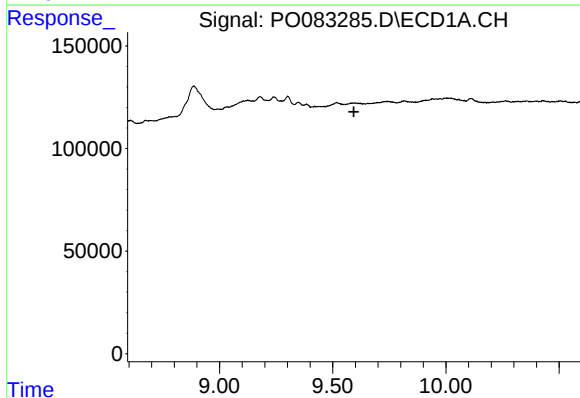
R.T.: 9.517 min
Delta R.T.: 0.023 min
Response: 26406
Conc: 8.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



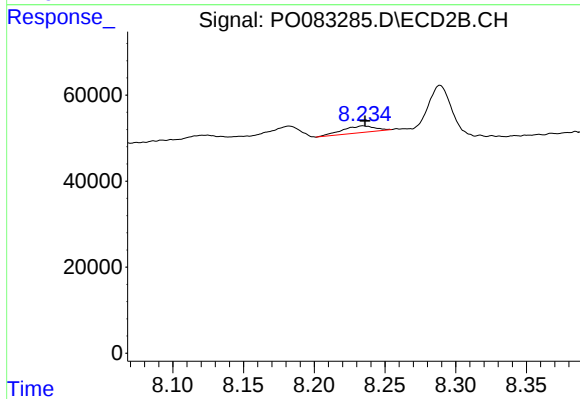
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: 0.010 min
Response: 37819
Conc: 20.21 ng/ml



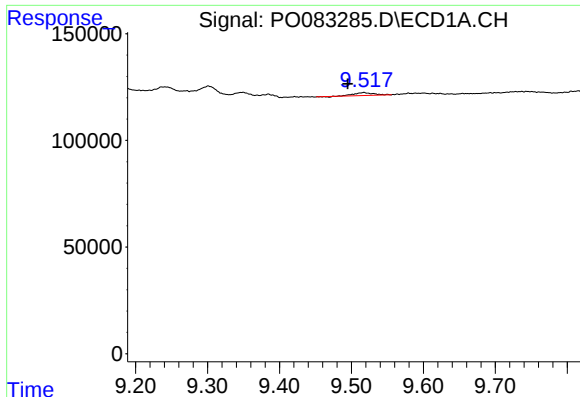
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

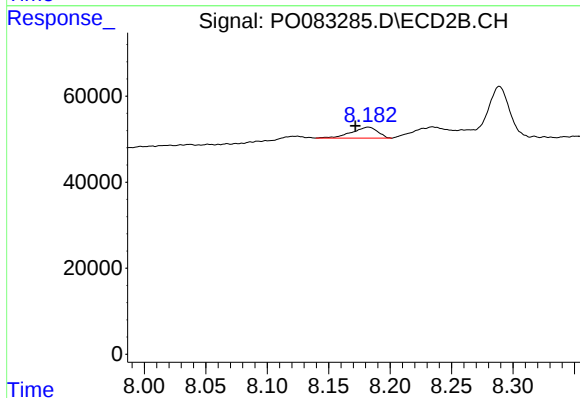
R.T.: 8.235 min
Delta R.T.: -0.001 min
Response: 24926
Conc: 7.87 ng/ml



#41 AR-1268-1

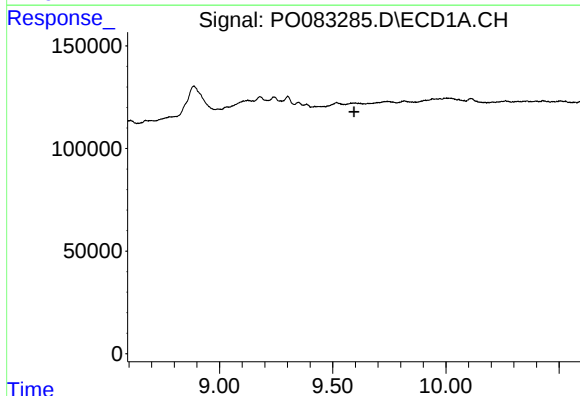
R.T.: 9.517 min
Delta R.T.: 0.023 min
Response: 26406
Conc: 3.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



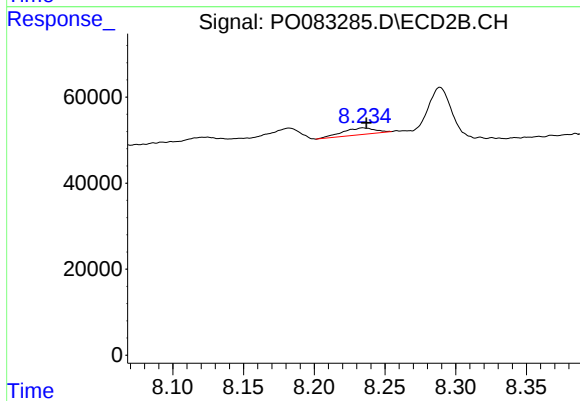
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: 0.011 min
Response: 37819
Conc: 6.56 ng/ml



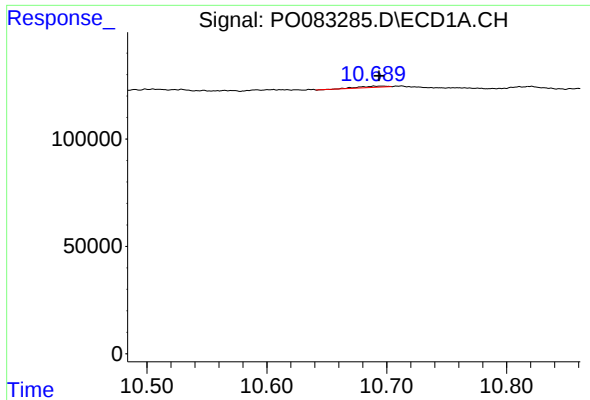
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

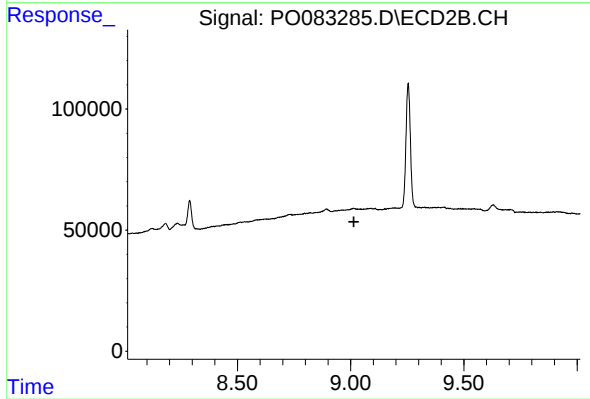
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 24926
Conc: 5.19 ng/ml



#45 AR-1268-5

R.T.: 10.690 min
Delta R.T.: -0.004 min
Response: 9140
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.